

MANAGEMENT OF NATIONAL PROGRAMS: FDOT PARTICIPATION IN WISDOT PEER EXCHANGE



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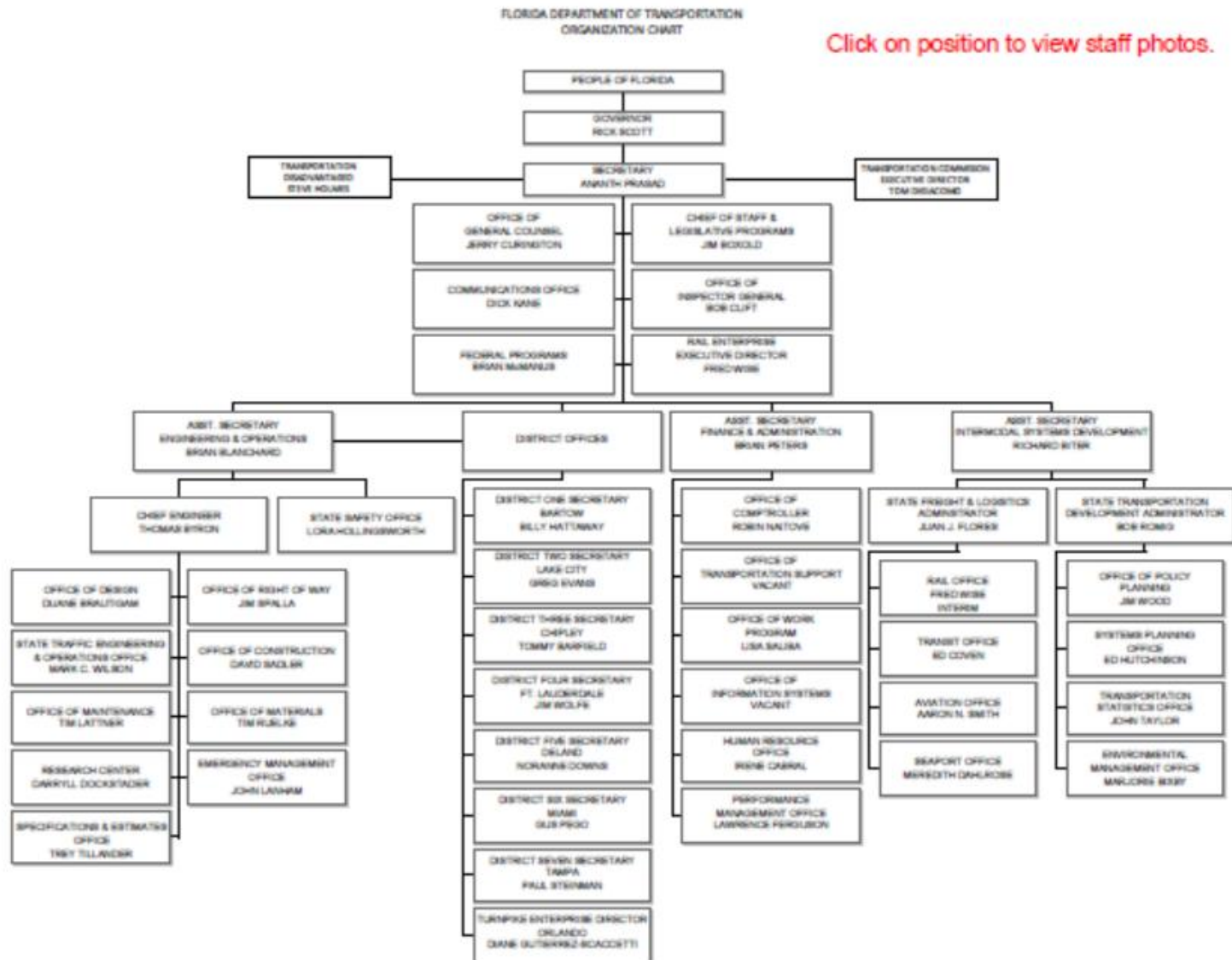


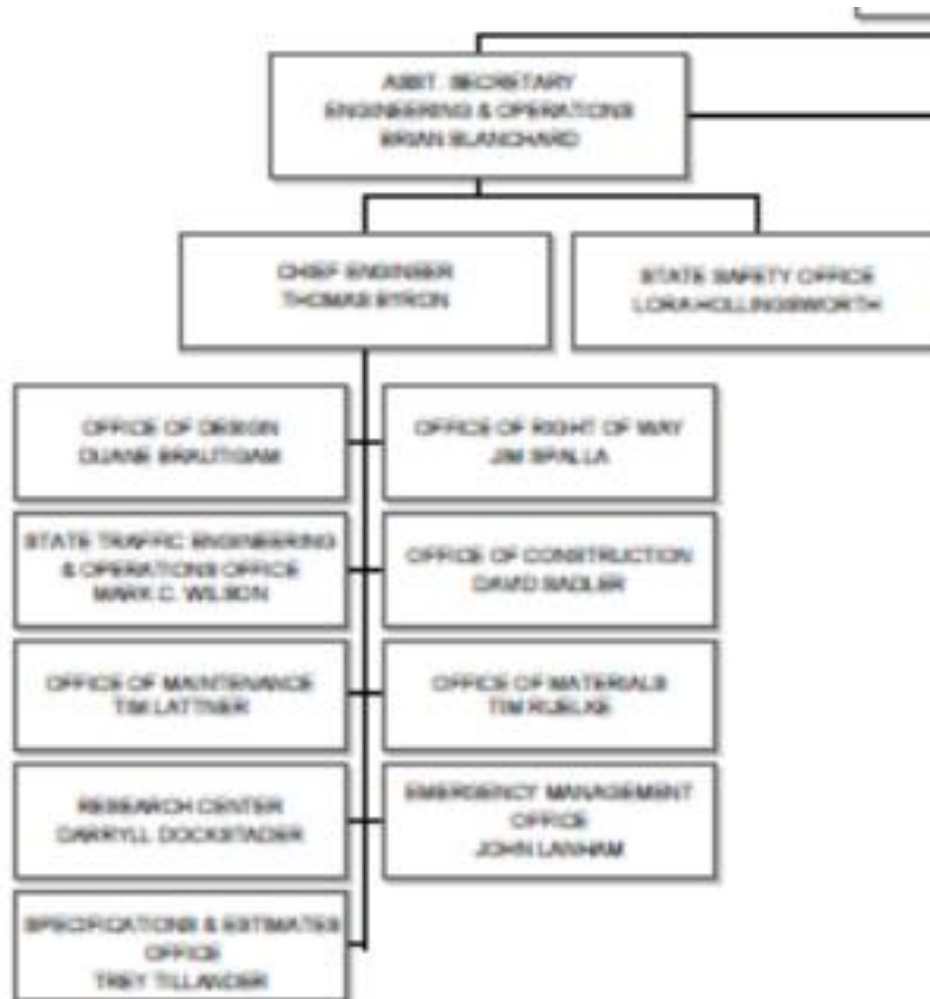
PEER EXCHANGE RESPONSE #1: ANNUAL BUDGET

- ◆ FDOT 2014 Work Program - \$9.4B
- ◆ Both State and Federal annual funding
 - ✓ ~ \$9M Federal
 - ✓ ~ \$4M State



RESPONSE #2: ORGANIZATIONAL STRUCTURE





RESPONSE 2 CONT'D: DIVISION/EXEC SUPPORT

- ◆ Strong executive support and involvement
 - ✓ Secretary actively aware of and involved in research and collaborative/coordinated programs (e.g. internship, SHRP2)
 - ✓ Asst Secretary awareness/approval of all projects
 - ✓ District Secretary POCs for research (annual solicitation, SHRP2, TRB attendance, NCHRP, etc.)
 - ✓ Attendance of and occasional presentations at Executive Workshop
- ◆ Strong office (division) support
 - ✓ Participation in management meetings
 - ✓ Regular interaction with directors and managers



RESPONSE #3-4: BUDGET/FUNDING

- ◆ Research program (Research Center) is a cost center within the Department with funding programmed in the 5-year work program, which is a five-year plan of transportation projects as defined in section 339.135, F.S.
 - ✓ Developed in partnership with communities, metropolitan planning organizations (MPO), local governments, state and federal agencies, modal partners, and regional entities
 - ✓ Projects must be consistent with laws, policies, program objectives and priorities



RESPONSE #3-4: BUDGET/FUNDING

- ◆ Research Allocation
 - ✓ Federal funds follow SPR formula
 - ✓ State funding programmed at \$4M
- ◆ Process for allocating funding
 - ✓ NCHRP/TRB/LTAP – off the top (~ 11%)
 - ✓ Annual solicitation – major program component, incl. UTC match (<85%)
 - ✓ Pooled Fund Studies - \$500K programmed (~ 4%)



RESPONSE #5: TRB/NCHRP PARTICIPATION*

- ◆ Management/Supervisory Personnel
 - ✓ 29 participants on 26 CRP panels, 15 committees, 6 SHRP2 committees/panels
- ◆ Staff
 - ✓ 17 participants on 15 CRP panels, 5 TRB committees, 1 SHRPs panel
- ◆ Research Center coordinates panel nomination, management approval



RESPONSE #6: NCHRP APPROVED PROJECTS*

- ◆ 2010 & 2012 Programs – None
- ◆ 2011 & 2014 Programs – One
 - ✓ 2011 – 15-43 Update of the TRB Access Management Manual (8 states)
 - ✓ 2014 - 03-114 Operational and Reliability Impacts of Active Traffic Management Strategies (FHWA/FL)
- ◆ 2013 Program - Four
 - ✓ 07-22 Planning and Preliminary Engineering Applications Guide to the Highway Capacity Manual
 - ✓ 07-23 Access Management in the Vicinity of a Freeway Interchange (5 states)
 - ✓ 09-54 Improved Long-Term Aging for Asphalt Mixture Performance Tests and Cracking Models
 - ✓ 12-96 Precast Full Depth Deck Panel Concept—Possible Next Generation Solution



QUESTIONS?



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